





AT-140H & AT-140S - - Features and Benefits

- 0.70-50.00mm thickness range with 0.1mm resolution
- Coupling state prompt functions
- Automatic shutdown and manual shutdown function
- Automatic memory material code and sound velocity value, convenient use
- Use USB data output with connection PC(Optional)
- Provide Bluetooth data output choice(Optional)

OverView

AT-140H is applicable for metal, plastic and other hard material. AT-140S is applicable for wood, rubber and other soft material. Used the exclusive Micro-computer LSI circuit and crystal time base to offer high accuracy measurement; With high power of emission and broad band of receiving sensitivity, the gauge can match probes of different frequencies. That makes it easy to measure the rough surface, even cast iron. It is widely used in almost all kinds of industries.

Model	AT-140H	AT-140S
Application Application Measuring Resolution Velocity Range	metal, plastic and other hard material	wood, rubber and other soft material
Measuring Resolution	0.1 mm	
Velocity Range	500~9000 m/s	
Measuring Accuracy	±0.5%n+0.2	
Set Thickness	0.70~50.00mm	
Operating Condition	Temperature:0~50;Humidity: <80%	
Display Unit	millimeters and inches	
Power Supply	4x1.5vAAA (UM-4)Battery	
Dimension	140mm*70mm*30mm	
Weight	130g (Not including batteries)	

Buying Guide

When you choose the model number of Amittari instrument, the default is standard delivery. If you need other optional accessories, please tell our customer -service worker.

The following three items are basic optional accessories choices

Standard Accessories+USB data output

Standard Accessories+Bluetooth data output

Bluetooth Accessories

As Bluetooth data output is included in optional accessories, not standard delivery, it needs to be indicated when choose 10 meters to 100 meters distance can be chosen.

Please kindly contact with the customer-service worker if you need Bluetooth data output.

Standard Accessories

Main Unit

Sensor

Coupling Agent

Carrying Case

Operation Manuall

Optional Accessories

USB data output

Bluetooth data output